Manhole In	spection Summary	Manhole # S45GG_060MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 45	5GG Node: 060 Status: Found	Insp Date: 8/14/08 11:21 AM	
Incomplete Cor	nments	Crew: jf,sl,ct	
		Inspector: Taylor , C	
		Firm: JV	
Location	Address: PRESTON	Cross Street: CHESTER	
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments	Complete		
Cover	Shape: Circular Diameter: 24 (in.)		
.	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 1 (in.) Condition: Sound	Cracked	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☑ Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	_ Roots	
Barrel	Material: Brick		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots ☑ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks V Debris	
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks V Debris	
Steps Count: 5 Missing: 1 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S45GG_060MH

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Location View



Defect 1



Frame leaks

Top View



Defect 2

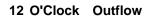


Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.15** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.80 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45GG_060MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
Invert Depth: 9.70 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection